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**To: SCOTT WILSON
Location: JEF-4C19
Art Unit: 2826
Thursday, February 25, 2010
Patent Number: 6441420**

**From: DIANE JACKSON
Location: EIC2800
JEF-4B68
Phone: (571)272-3260

diane.jackson@uspto.gov**

Search Notes

Attached are litigation search results in Lexis Nexis, and CourtLink and Q-Pat/Orbit.

No Litigation was found for Patent Number 6441420.

If you have any questions, please feel free to contact me.

Thanks,

Diane

FEB 25 2010

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323414

Jackson, Diane

From: Wilson, Scott

Sent: Thursday, February 25, 2010 8:37 AM

To: STIC-EIC2800

Subject: litigation search

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Semiconductor device and method of fabricating the same

AB

A protective insulating film is deposited over first and second field-effect transistors formed on a semiconductor substrate.

A capacitor composed of a capacitor lower electrode, a capacitor insulating film composed of an insulating metal oxide film, and a capacitor upper electrode is formed on the protective insulating film.

A first contact plug formed in the protective insulating film provides a direct connection between the capacitor lower electrode and an impurity diffusion layer of the first field-effect transistor.








A second contact plug formed in the protective insulating film provides a direct connection between the capacitor upper electrode and an impurity diffusion layer of the second field-effect transistor.

IN (B1) NAGANO YOSHIHISA (JP)
UEMOTO YASUHIRO (JP)

PA (B1) MATSUSHITA ELECTRIC CORP (JP)

PA0 Matsushita Electronics Corporation, Osaka [JP]

Published As

	Publ. number	Pub. date	Appl. number	Appl. date	Publ. Stage	Links
	US6441420	20020827	2000US-0576971	20000524	B1 - Gra...	    

PR

JP14610399 19990526 [1999JP-0146103]

PCL

ORIGINAL (O) :257296000;CROSS-REFERENCE (X) : 257E21648 257E21660

IC

H01L-029/94

ICO

T01L-021/8242B2

ICAA

H01L-021/8242 [2006-01 A - I R M EP]

ICCA

H01L-021/70 [2006 C - I R M EP]

EC

H01L-021/8242P

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20010607	US/AS-A [NMC]	ASSIGNMENT OWNER: MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. 1006, OAZ; EFFECTIVE DATE: 20010404 ASSIGNMENT OF ASSIGNORS INTEREST; ASSIGNOR: MATSUSHITA ELECTRONICS CORPORATION /AR; REEL/FRAME: 011855/0674
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20021029	US/AS-A [NMC]	ASSIGNMENT OWNER: MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., JAPAN; EFFECTIVE DATE: 20020404 MERGER; ASSIGNOR: MATSUSHITA ELECTRONICS CORPORATION; REEL/FRAME: 013417/0945
20030506	US/CC-A [COR]	CERTIFICATE OF CORRECTION
20040720	US/RF-A [OPP]	REISSUE APPLICATION FILED EFFECTIVE DATE: 20040422
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576971 (09) 6441420 August 27, 2002

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August 27, 2002

Semiconductor device and method of fabricating the same,

REISSUE: April 22, 2004 - Reissue Application filed Ex. Gp.: 2826; Re. S.N. 10/829,476 (O.G. July 20, 2004)**INVENTOR:** Nagano, Yoshihisa - Osaka, Japan (JP) Uemoto, Yasuhiro - Shiga, Japan (JP)**CERT-CORRECTION:** May 6, 2003 - a Certificate of Correction was issued for this patent (O.G. May 27, 2003)**APPL-NO:** 576971 (09)**FILED-DATE:** May 24, 2000**GRANTED-DATE:** August 27, 2002**PRIORITY:** May 26, 1999 - 11146103, Japan (JP)**ASSIGNEE-PRE-ISSUE:** May 24, 2000 - INVALID ASSIGNMENT, SEE RECORDING ON REEL 010965, FRAME 0005. (RE-RECORD TO CORRECT SERIAL NUMBER ERRONEOUSLY ASSIGNED BY PTO)., MATSUSHITA ELECTRONICS CORPORATION 1-1, SAIWAI-CHO, TAKATSUKI-SHIOSAKA 569-1193, (1), Reel and Frame Number: 010824/0256

May 24, 2000 - ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS)., MATSUSHITA ELECTRONICS CORPORATION 1-1, SAIWAI-CHO, TAKATSUKI-SHIOSAKA 569-1193, (1), Reel and Frame Number: 010965/0005

June 7, 2001 - ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS)., MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. 1006, OAZA KADOMA, KADOMA-SHIOSAKA, (1)571-8, Reel and Frame Number: 011855/0674

ASSIGNEE-AT-ISSUE: Matsushita Electronics Corporation, Osaka, Japan (JP), Foreign company or corporation (03)**ASSIGNEE-AFTER-ISSUE:** October 29, 2002 - MERGER (SEE DOCUMENT FOR DETAILS)., MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. 1006, OAZA KADOMA, KADOMA-SHIOSAKA, (1), Reel and Frame Number: 013417/0945

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Wheeling-Pittsburgh steel struck as talks on pension plans falter.; Isstruck by 4,500 United Steelworkers union members, after pension-plan proposal disagreement Wall Street Journal 3 Star, Eastern (Princeton, NJ) Edition October 2, 1996

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SECTION: Pg. B4 ISSN: 0099-9660

ACC-NO: 6441420

LENGTH: 110 words

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